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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ECH OCH PROPERTY OF THE PROPER 08/194.889 Application Number TRANSMITTAL August 23, 1999 Filing Date -eng **FORM** First Named Inventor be used for all correspondence after initial filing) Group Art Unit 1647 C. Saoud **Examiner Name** TSRI 540.1 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Drawing(s) Fee Attached of Appeals and Interferences Appeal Communication to Group Licensing-related Papers V Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Other Enclosure(s) (please Change of Correspondence Extension of Time Request Address identify below): Terminal Disclaimer **Express Abandonment Request** Request for Refund -Postcard Information Disclosure Statement CD, Number of CD(s) _ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm **Emily Holmes** Individual name Signature October 10, 2002 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 10/10/2002 Ariel Fletcher Typed or printed name 10/10/2002 Signature Date

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PATENT /8/

CERTIFICATE OF MAILING

I hereby certify that this AMENDMENT and RESPONSE TO OFFICE ACTION and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Ariel Fletcher		AECE OCT 2 TECH CENTE
Applicant: Feng et al. Serial No.: 08/194,889 Filed: August 23, 1999)) Group Art Unit: 1647)) Examiner: C. Saoud)	ECEIVED OCT 2 2 2002 CENTER 1600/2900
Title: DIAGNOSTIC AND THERAPEUTIC METHODS RELATED TO REGULATING ENERGY MOBILIZATION WITH OB PROTEINS AND OB ANTIBODIES)))) Our Ref.: TSRI 540.1	

RESPONSE TO EXAMINER'S COMMUNICATION: RESUBMISSION OF AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Responsive to the Communication by the Examiner dated September 17, 2002, Applicants' original response mailed June 26, 2002 to the PTO Office Action mailed December 26, 2001 in the above-identified patent application is resubmitted with further amendments. The resubmission is sent within the one month time period for responding, thus making this a timely filing. Also enclosed in this response is Appendix I showing the original marked up amendments to the claims, now including the further identification in claim 27 that the word "inducing" was newly added to the claim in the second amendment thereto.